Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3020	(mobile or terminal or mobile phone or telephone) with (position or location) near3 (RSSI or power or signal-noise ratio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 13:19
S2	1	(mobile or terminal or mobile phone or telephone) with (position or location) near3 (RSSI or power or signal-noise ratio) and (time adj arrrival or travel adj time) near3 (environment adj threshold or condition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/29 14:49
S3	13	(mobile or terminal or mobile phone or telephone) with (position or location) near3 (RSSI or power or signal-noise ratio) and (time adj arrrival or travel adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/29 15:13
S4	184	455/404.2.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:15
S5	914	455/456.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:15
S6	217	455/456.2.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:15
S7	219	455/456.3.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:54
S8	1	455/456.3.ccls. and (455/456.2.ccls. and (455/404.2.ccls. and 455/456. 1.ccls.))	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:16
S9	8	455/456.2.ccls. and (455/404.2.ccls. and 455/456.1.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:49
S10	63	455/404.2.ccls. and 455/456.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:47
S11	2	(drive test) with (urban or suburban or rural) with (correction factor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/29 15:58
S12	3	(455/404.2.ccls. and 455/456.1.ccls.) and ((mobile phone or terminal) with (location or position) with (correction factor))	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:56
S13	953	(mobile phone or terminal) with (location or position) with (correction factor)	US-PGPUB; USPAT	OR	OFF	2004/06/29 15:59

S14	1	(455/404.2.ccls. and 455/456.1.ccls.) and ((mobile phone or terminal) with (location or position) with (correction factor) and @pd<"19990706")	US-PGPUB; USPAT	OR	OFF	2004/06/29 16:00
S15	408	(mobile phone or terminal) with (location or position) with (correction factor) and @pd<"19990706"	US-PGPUB; USPAT	OR	OFF	2004/06/30 09:10
S16	330	(propagation prediction) with (environment-dependent or urban or suburban)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:23
S17	9259	(calculate or determine) near3 (distance or range) with (location or position)	US-PGPUB; USPAT	OR	ON	2004/06/30 09:13
S18	12628	(calculate or determine) near3 (distance or range) with (location or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:05
S19	77	((propagation prediction) with (environment-dependent or urban or suburban)) and ((calculate or determine) near3 (distance or range) with (location or position))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:14
S20	77	((propagation prediction) with (environment-dependent or urban or suburban)) and ((calculate or determine) near3 (distance or range) with (location or position))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:14
S21	77	(((propagation prediction) with (environment-dependent or urban or suburban)) and ((calculate or determine) near3 (distance or range) with (location or position))) and (((propagation prediction) with (environment-dependent or urban or suburban)) and ((calculate or determine) near3 (distance or range) with (location or position)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 15:52
S22	529	455/435.1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:52

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S23	1007	455/456.1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:53
S24	3097	455/456	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:53
S25	259	455/456.2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:53
S26	972	455/457	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:53
S27	873	455/95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:53
S28	12	455/404.2 and 455/435.1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:53
S29	11	455/456.1 and (455/404.2 and 455/435.1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:54
S30	184	455/456 and 455/456.2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:55
S31	7	455/457 and 455/95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:54
S32	11	(455/404.2 and 455/435.1) and (455/456.1 and (455/404.2 and 455/435.1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 09:55

S33	1541	(455/457 and 455/95) aand ((455/404.2 and 455/435.1) and (455/456.1 and (455/404.2 and 455/435.1)))	US-PGPUB; USPAT	OR	OFF	2004/06/30 09:56
S34	7	((calculate or determine) near3 (distance or range) with (location or position)) and ((455/457 and 455/95) aand ((455/404.2 and 455/435.1) and (455/456.1 and (455/404.2 and 455/435.1))))	US-PGPUB; USPAT	OR	OFF	2004/06/30 09:57
S35	2	(((calculate or determine) near3 (distance or range) with (location or position)) and ((455/457 and 455/95) aand ((455/404.2 and 455/435.1) and (455/456.1 and (455/404.2 and 455/435.1))))) and 455/404.2	US-PGPUB; USPAT	OR	OFF	2004/06/30 09:57
S36	2	((((calculate or determine) near3 (distance or range) with (location or position)) and ((455/457 and 455/95) aand ((455/404.2 and 455/435.1) and (455/456.1 and (455/404.2 and 455/435.1))))) and 455/404.2) and 455/435.1	US-PGPUB; USPAT	OR	OFF	2004/06/30 10:01
S37	216	455/404.2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ,	2004/06/30 10:01
S38	2	455/404.2 and (((((calculate or determine) near3 (distance or range) with (location or position)) and ((455/457 and 455/95) aand ((455/404.2 and 455/435.1) and (455/435.1))))) and 455/404.2) and 455/435.1)	US-PGPUB; USPAT	OR	OFF	2004/06/30 10:01
S39	31	455/404.2 and @pd<"19990715"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:05
S40	20	(calculate or determine) near3 (distance or range) with (location or position) and 455/404.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:20

S41	2	"6195556".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:12
S42	3097	455/456	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:20
S43	8	((calculate or determine) near3 (distance or range) with (location or position) and 455/404.2.ccls.) and 455/456	US-PGPUB; USPAT	OR	OFF	2004/06/30 10:20
S44	2	((propagation prediction) with (environment-dependent or urban or suburban)) and ((calculate or determine) near3 (distance or range) with (location or position) and 455/404.2.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/06/30 10:24
S45	2	((propagation prediction) with (environment-dependent or urban or suburban)) and ((calculate or determine) near3 (distance or range) with (location or position) and 455/404.2.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:40
S46	18767	(position triangulation) with (urban or suburban or rural environment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OŃ	2004/06/30 10:48
S47	464	((calculate or determine) near3 (distance or range) with (location or position)) and ((position triangulation) with (urban or suburban or rural environment))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:49
S48	2	455/404.2 and (((calculate or determine) near3 (distance or range) with (location or position)) and ((position triangulation) with (urban or suburban or rural environment)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:48
S49	127	((calculate or determine) near3 (distance or range) with (location or position)) and ((position triangulation) with (urban or suburban or rural environment)) and @pd<"19990706"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/30 10:49
S53	179301	(drive test) with (propagation method)	US-PGPUB; USPAT	OR	OFF	2004/07/02 05:53

S54	1348	(drive test) with (propagation method) near3 (location position)	US-PGPUB; USPAT	OR	OFF	2004/07/02 05:54
S55	321	((drive test) with (propagation method) near3 (location position)) and (mobile or terminal or phone)	US-PGPUB; USPAT	OR	OFF	2004/07/02 05:54
S56	172	(((drive test) with (propagation method) near3 (location position)) and (mobile or terminal or phone)) and @pd<"19990706"	US-PGPUB; USPAT	OR	OFF	2004/07/02 05:59
S57	12	((((drive test) with (propagation method) near3 (location position)) and (mobile or terminal or phone)) and @pd<"19990706") and (prediction near3 propagation information or data) with (correction factor)	US-PGPUB; USPAT	OR	OFF	2004/07/02 06:01
S58	132	((((drive test) with (propagation method) near3 (location position)) and (mobile or terminal or phone)) and @pd<"19990706") and (prediction near3 propagation information or data)	US-PGPUB; USPAT	OR	OFF	2004/07/02 06:02
S81	3162	(determin\$3 or calcual\$3 with distance or range) near2 (mobile adj terminal or phone or telephone) and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 18:13
S82	82	(determin\$3 or calcual\$3 with distance or range) near2 (mobile adj terminal or phone or telephone) and (base adj station) near3 (threshold or signal adj measur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 09:05
S85	1647	(determine with (LOS or line-of-sight))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 14:33
S86	2	S82 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:06
S87	161802	(distance) and (wireless or mobile or radio or cellular or portable) and (base adj2 station or bts or bs)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:11

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S88	263	S81 and (distance with (mobile or ms) with (base adj2 station or bs or bts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:09
S89	12	S82 and (distance with between with (mobile or ms) with (base adj2 station or bs or bts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:17
S90	926824	"3" and (parameter or propagation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:47
S91	444	"87" and (distance with (mobile or ms) with (base adj2 station or bs or bts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:11
S92	179	S91 and (distance with between with (mobile or ms) with (base adj2 station or bs or bts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:16
S93	94	S92 and (parameter or propagation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:17
S94	57	S93 and location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:20
S98	1	"5939678".pn.	USPAT	OR	OFF	2005/04/15 15:31
S99	1	"5969678".pn.	USPAT	OR	OFF	2005/04/15 15:31
S10 0	1	"6415156".pn.	USPAT	OR	OFF	2005/04/15 15:31
S10 1	1252	(determin\$3 or calculat\$3 or verify\$3) same (path adj loss or paramenters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 09:06
S10 2	22	(determin\$3 or calculat\$3 or verify\$3) same (path adj loss or paramenters) same (line-of-sight or line adj of adj sight or LOS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 09:07

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S10 3	40	(determin\$3 or calculat\$3 or verify\$3) same (path adj loss) same (urban or rural or suburban) same (environment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 09:08
S10 6	40	S101 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 09:14
S10 7	2	"6317599".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/18 09:15
S10 8	27245	(measur\$3 determin\$3 calculat\$3) with (transmitter with receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 13:40
S10 9	113892	(line-of-sight or (line adj of sight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 13:40
S11 0	17625	path near3 propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 13:41
S11 1	977	S108 and S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 18:10
S11 2	27245	(measur\$3 determin\$3 calculat\$3) with (transmitter with receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:34
S11 3	17625	path near3 propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 18:10

S11 4	173	S112 same S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 18:11
S11 5	977	S112 and S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 18:10
S11 6	1	(drive adj test) near3 (prediction) near3 (propagation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/21 18:11
S11 7	3555	(determin\$3 or calculat\$3 with distance or range) near2 (mobile adj terminal or phone or telephone) and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:29
S11 8	25	S115 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:32
S11 9	165	((determin\$3 or calculat\$3) with (distance or range)) with (between with ((mobile adj terminal) phone telephone) with (base adj station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:31
S12 0	27245	(measur\$3 determin\$3 calculat\$3) with (transmitter with receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:32
S12 1	17625	path near3 propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:32
S12 2	977	S120 and S121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:32

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S12 3	3555	(determin\$3 or calculat\$3 with distance or range) near2 (mobile adj terminal or phone or telephone) and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:32
S12 5	3728	(measur\$3 determin\$3 calculat\$3) with distance with (transmitter with receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:34
S12 6	5	S119 and S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 11:01
S12 7	3	S119 same S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 09:34
S12 8	2	"6195556".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 11:02
S13 0	206250	(path or distance) near3 length	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:48
S13 1	4158850	(indicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:38
S13 2	3995	S130 near10 S131	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:38
S13 3	5517032	(indicat\$3 or measur\$3 or describ\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:39
S13 4	2351	S132 near10 S133	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:45

S13 6	35733	((base adj station) or station) near4 ((mobile or wireless) adj station)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:40
S13 7	356121	(measur\$3 or determin\$3) near4 (range or distance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:43
S13 8	3	(S132 near10 S133) same environment and propagation	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:46
S13 9	2	S137 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:46
S14 0	457	S136 near10 S137	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:47
S14 3	457	S136 and S140	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:44
S14 5	2	(S132 near10 S133) and S139	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:45
S14 7	2808	S134 or S140	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:47
S14 8	2808	(S134 or S140) (patth adj loss)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:47
S15 3	1573	(path or distance) near3 length near4 (propagation or prediction)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:48
S15 4	1	(path or distance) near3 length near4 (propagation or prediction) with ((path or distance) adj loss)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/04 10:49
S15 5	1	"6169905".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/03/06 15:18

S15 6	3	((propagation prediction) with (environment-dependent or urban or suburban)) with (calculat\$3 or determin\$3) same (distance or range) with (location or position)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:54
S15 7	157	(calculat\$3 or determin\$3) same (distance or range) with (location or position) with ((mobile adj station) with ((between) and (base adj station)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:20
S15 8	102792	(path near3 length)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:56
S15 9	742808	(indicat\$3 or measur\$3 or calculat\$3) same (distance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:57
S16 0	6629	S158 same S159	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:58
S16 1	25246	S158 and S159	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:58
S16 2	0	S156 and S157	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:58
S16 3	O	S156 and S158	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:58
S16 4	0	S156 same S158	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:58
S16 5	0	S156 same S159	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:58
S16 6	0	S156 same S160	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:59

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S16 7	0	S156 and S160	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:59
S16 8	11	S157 and S158	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 15:59
S16 9	150	S157 and S159	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:25
S17 0	1	(calculat\$3 or determin\$3) same (distance or range) with (location or position) with ((mobile adj station) with ((between) and (base adj station))) with (describ\$3 or determin\$3) same ((line adj of adj sight) or line-of-sight or (LOS))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:22
S17 1	2	(estimat\$3 or determin\$3) same (environment or (line-of sight or LOS)) with (signal adj strength) with (calculat\$3 or verify\$3) with distance	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	ON	2006/04/06 16:26
S17 2	0	S169 and S171	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:26
S17 3	182	(determin\$3 or verify\$3) with (environment) with (urban or suburban or rural)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:48
S17 4	0	S169 and S173	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:38
S17 5	1	(determin\$3 or verify\$3) with (environment) with (urban or suburban or rural) with (signal adj strength)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:39
S17 6	2	(determin\$3 or verify\$3) with (urban or suburban or rural) with (signal adj strength)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:39
S17 7	0	(determin\$3 or verify\$3) with (environment) with (urban or suburban or rural) near3 (signal adj strength) near3 (path or length) same (calculat\$3) same (distance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:41

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S17 8	0	(determin\$3 or verify\$3) with (environment) with (urban or suburban or rural) near3 (signal adj strength) near3 (path or length) and (calculat\$3) and (distance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:41
S17 9	0	(determin\$3 or verify\$3) with (environment) with (urban or suburban or rural) near3 (signal adj strength) with (path or length) with (calculat\$3) with (distance)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:41
S18 0	336	(calculat\$3 or determin\$3) with (distance) with (mobile adj station) with (base adj station)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:53
S18 1	0	(calculat\$3 or determin\$3) with (distance) with (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:50
S18 2	0	(calculat\$3 or determin\$3) with (signal adj strength) with (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 08:50
S18 3	0	(calculat\$3 or determin\$3) same (signal adj strength) same (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:51
S18 4	0	(calculat\$3 or determin\$3) with (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:51
S18 5	1	(calculat\$3 or determin\$3) same (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:52
S18 6	0	environment with (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:52
S18 7	0	(signal adj strength) near2 (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:52
S18 8	0	calculat\$3 with (signal adj strength) near2 (line-of-sght or (line adj of adj sight))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/07 17:03

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S18 9	2	S173 and S180	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/06 16:53
S19 0	10	"6721769"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 06:50
S19 1	5	(gary near noreen).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 06:51
S19 2	20	(classify\$3 or divid\$3) with (signal adj strength) with (parameters)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 08:53
S19 3	2	(classify\$3 or categoriz\$3) with (signal adj strength) with (parameters)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 08:54
S19 4	1	(classify\$3 or categoriz\$3) with (signal adj strength) with (environment or coverage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 08:56
S19 5	1	(classify\$3) with (signal adj strength) with (environment or coverage)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 08:58
S19 6	95	(urban or suburban or rural) with (signal adj strength)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 08:58
S19 7	1	(urban or suburban or rural) with (signal adj strength) with (mobile adj stations) with (base adj stations)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 08:59
S19 8	21	(urban or suburban or rural) with (signal adj strength) and (mobile adj stations) and (base adj stations)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 09:04
S19 9	440	(claculat\$3 or determin\$3) with(distance) same (mobile adj stations) and (base adj stations)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 09:00
S20 0	5	S198 and S199	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/08 09:01